

Roy Don Capshaw
US DOE / NNSA
General Engineer Resume
Los Alamos Site Office, Los Alamos, NM 87544

Thirty-six years progressively more responsible management and technical experience in government, industry, and military. Broadly experienced and highly skilled in developing “win-win” outcomes for a broad range of projects and activities. Extensive successful completion of formal education and training courses combined with certified technical qualifications provide a basis for making significant contributions over a broad range of managerial and technical activities conducted by government contractors and agencies.

WORK EXPERIENCE SUMMARY

- ❑ **Department of Energy and National Nuclear Security Agency (Jan 1990 – Present)**
 - Team Leader/Member of NNSA 10 CFR 830 nuclear facility Documented Safety Analysis reviews
 - Team Leader for Nonnuclear Facility Safety Basis Reviews
 - Team Leader/Member for DOE Code of Federal Regulation compliance reviews using regulatory requirements and guidance provided by DOE. (e.g., 10 CFR 830, 10 CFR 835, 29 CFR 1910 etc.)
 - Team leader for Nevada Operations Office DOE order compliance audits, DOE Independent and Management assessments, and DOE Integrated Safety Management System assessments
 - Nevada Operations Office Point of Contact for Quality Assurance
 - Steering Committee Member of DOE Complex-wide Quality Assurance Working Group
 - Steering Committee Member of DOE Standards Committee Complex-wide Metrology Committee
 - participation on DOE Core Technical Group projects and technical assistance visits
 - Host and Sponsor for conferences of DOE complex-wide organizations in Las Vegas, Nevada
 - Certified Office of Personnel Management Instructor for DOE QA and technical training courses
- ❑ **DOE and NNSA Technical Qualification Program (TQP) Certifications**
 - Qualification approval signatures in August 1999 by Nevada Operations Office Manager in both the Nuclear Facility General Technical Qualification and Quality Assurance Sub-area Qualification
 - Formally qualified in Nuclear Facility Safety Analyst TQP requirements by DOE Albuquerque with Albuquerque Operations Office Manager approval in October 2002
 - Certified ANSI/ASME NQA-1 Nuclear Lead Auditor, July 1991
- ❑ **Department of Defense (May 1986 – January 1990)**
 - General Engineer, Quality Assurance Engineer, Electronics Engineer,
 - Contracting Officers Technical Representative
- ❑ **US Navy (August 1960 – June 1980)**
 - Qualification in three career fields; Naval Aviator, Surface Warfare Officer and Enlisted Submarines
 - Qualified Test Pilot, Test Pilot Instructor, Instructor Pilot, and Standardization Instructor Pilot
 - Qualified as Aircraft Commander and Tactical Mission Commander in the P-3 Orion patrol plane
 - Qualified Officer of the Deck Underway for the US Aircraft Carrier, USS Lexington, CVT-16

COLLEGE AND UNIVERSITY EDUCATION AND DEGREES

- ❑ Bachelor of Science, General Engineering, US. Naval Academy, June 1967
- ❑ Master of Science, Engineering Management, University of South Florida, August 1988
- ❑ Studies for Doctor of Public Administration (DPA - 32 Semester credits completed, 1994-1996)

PERSONAL INFORMATION

- ❑ Married to Linda “Gail” Smallwood Capshaw
- ❑ Six children grown up and away from home